

In the Claims:

a¹ 4. (Amended) The device in accordance with claim 2, wherein, starting at said connecting points, one or several of said connectors over at least a partial area of said printed circuit board are directed radially away from an axis of rotation of said slip ring unit.

5. (Amended) The device in accordance with claim 2, wherein said geometrically determined pattern of said connecting wires is designed in such a way that said printed circuit board can only be attached in a predetermined position.

a² 10. (Amended) The device in accordance with claim 9, wherein several ones of said connecting wires are conducted out of said stator in accordance with a geometrically determined pattern, and said connectors are arranged in a pattern that is in accordance with said geometrically determined pattern.

a³ 12. (Amended) The device in accordance with claim 10, wherein one or several of said connectors over at least a partial area of said printed circuit board are directed radially away from an axis of rotation of said slip ring unit.

a3
amended.

13. (Amended) The device in accordance with claim 10, wherein said

geometrically determined pattern of said connecting wires is designed in such a way that said printed circuit board can only be attached in a predetermined position.

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17. (Amended) A device for transferring electric currents to, or from a

remote-controlled camera, comprising:

a slip ring unit comprising a rotor with connecting wires and a stator; and

a printed circuit board fastened to said rotor, said printed circuit board

comprising:

connectors that are in electrical contact with a remote-controlled

camera and said connecting wires of said rotor; and

connecting points;

wherein a torque required for rotary movement between said rotor and said stator is introduced via said printed circuit board, wherein an outer portion of said slip ring unit is used as said stator and an inner portion of said slip ring unit is used as said rotor, and several ones of said connecting wires are conducted out of said rotor in accordance with a geometrically determined pattern, and said connecting points with said connecting wires on said printed circuit board are arranged in a pattern that is in accordance with said geometrically determined pattern, wherein said geometrically determined pattern of said connecting wires is designed in such a way that said printed circuit board can only be attached in a predetermined position.
